```
DDDDDDDDDDDD     RRRRRRRRRRRR        IIIIIIIII     VVV         VVV  EEEEEEEEEEEEEEE  RRRRRRRRRRRR
DDDDDDDDDDDD     RRRRRRRRRRRR        IIIIIIIII     VVV         VVV  EEEEEEEEEEEEEEE  RRRRRRRRRRRR
DDDDDDDDDDDD     RRRRRRRRRRRR        IIIIIIIII     VVV         VVV  EEEEEEEEEEEEEEE  RRRRRRRRRRRR
DDD          DDD RRR          RRR       III       VVV         VVV  EEE              RRR          RRR
DDD          DDD RRR          RRR       III       VVV         VVV  EEE              RRR          RRR
DDD          DDD RRR          RRR       III       VVV         VVV  EEE              RRR          RRR
DDD          DDD RRR          RRR       III       VVV         VVV  EEE              RRR          RRR
DDD          DDD RRR          RRR       III       VVV         VVV  EEE              RRR          RRR
DDD          DDD RRR          RRR       III       VVV         VVV  EEE              RRR          RRR
DDD          DDD RRRRRRRRRRRR           III       VVV         VVV  EEEEEEEEEEE      RRRRRRRRRRRR
DDD          DDD RRRRRRRRRRRR           III       VVV         VVV  EEEEEEEEEEE      RRRRRRRRRRRR
DDD          DDD RRRRRRRRRRRR           III       VVV         VVV  EEEEEEEEEEE      RRRRRRRRRRRR
DDD          DDD RRR   RRR              III       VVV         VVV  EEE              RRR   RRR
DDD          DDD RRR   RRR              III       VVV         VVV  EEE              RRR   RRR
DDD          DDD RRR   RRR              III       VVV         VVV  EEE              RRR   RRR
DDD          DDD RRR      RRR           III          VVV   VVV     EEE              RRR      RRR
DDD          DDD RRR      RRR           III          VVV   VVV     EEE              RRR      RRR
DDD          DDD RRR      RRR           III          VVV   VVV     EEE              RRR      RRR
DDDDDDDDDDDD     RRR         RRR     IIIIIIIII          VVV       EEEEEEEEEEEEEEE  RRR         RRR
DDDDDDDDDDDD     RRR         RRR     IIIIIIIII          VVV       EEEEEEEEEEEEEEE  RRR         RRR
DDDDDDDDDDDD     RRR         RRR     IIIIIIIII          VVV       EEEEEEEEEEEEEEE  RRR         RRR
```

```
DDDDDDDD    XX      XX  DDDDDDDD    RRRRRRRR      IIIIII    VV      VV  EEEEEEEEEE  RRRRRRRR
DDDDDDDD    XX      XX  DDDDDDDD    RRRRRRRR      IIIIII    VV      VV  EEEEEEEEEE  RRRRRRRR
DD      DD  XX      XX  DD      DD  RR      RR      II      VV      VV  EE          RR      RR
DD      DD  XX      XX  DD      DD  RR      RR      II      VV      VV  EE          RR      RR
DD      DD    XX  XX    DD      DD  RR      RR      II      VV      VV  EE          RR      RR
DD      DD    XX  XX    DD      DD  RR      RR      II      VV      VV  EE          RR      RR
DD      DD      XX      DD      DD  RRRRRRRR      II      VV      VV  EEEEEEEE    RRRRRRRR
DD      DD      XX      DD      DD  RRRRRRRR      II      VV      VV  EEEEEEEE    RRRRRRRR
DD      DD    XX  XX    DD      DD  RR  RR        II      VV      VV  EE          RR  RR
DD      DD    XX  XX    DD      DD  RR  RR        II      VV      VV  EE          RR  RR
DD      DD  XX      XX  DD      DD  RR    RR      II        VV  VV    EE          RR    RR      ....
DD      DD  XX      XX  DD      DD  RR    RR      II        VV  VV    EE          RR    RR      ....
DDDDDDDD    XX      XX  DDDDDDDD    RR      RR  IIIIII      VV      EEEEEEEEEE  RR      RR      ....
DDDDDDDD    XX      XX  DDDDDDDD    RR      RR  IIIIII      VV      EEEEEEEEEE  RR      RR      ....

MM      MM    AAAAAA    PPPPPPPP
MM      MM    AAAAAA    PPPPPPPP
MMMM  MMMM  AA      AA  PP      PP
MMMM  MMMM  AA      AA  PP      PP
MM  MM  MM  AA      AA  PP      PP
MM  MM  MM  AA      AA  PP      PP
MM      MM  AA      AA  PPPPPPPP
MM      MM  AA      AA  PPPPPPPP
MM      MM  AAAAAAAAAA  PP
MM      MM  AAAAAAAAAA  PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  PP
```

Object Module Synopsis

Module Name	Ident	Bytes	File	Creation Date	Creator
DXPDRIVER	V04-000	573	255DUA28:[DRIVER.OBJ]DRIVER.OLB;1	15-SEP-1984 23:55	VAX/VMS Macro V04-00
DXUTILITY	V04-000	491	255DUA28:[DRIVER.OBJ]DRIVER.OLB;1	15-SEP-1984 23:57	VAX/VMS Macro V04-00
SYS	V04-000	0	255DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYS$IODEF	V04-000	0	255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYS$SSDEF	V04-000	0	255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00

Image Section Synopsis

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	2	3	00000000	2	0	READ WRITE COPY ON REF				

Key for special characters above:

R - Relocatable
P - Protected

Program Section Synopsis

Psect Name	Module Name	Base	End	Length	Align	Attributes	M
$$$105_PROLOGUE		00000000	0000008C	0000008D (141.)	BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC	L
	DXPDRIVER	00000000	0000008C	0000008D (141.)	BYTE 0		S
$$$115_DRIVER		00000090	0000042A	0000039B (923.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC	
	DXPDRIVER	00000090	0000023F	000001B0 (432.)	LONG 2		
	DXUTILITY	00000240	0000042A	000001EB (491.)	LONG 2		
. BLANK .		0000042B	0000042B	00000000 (0.)	BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC	
	DXPDRIVER	0000042B	0000042B	00000000 (0.)	BYTE 0		

Symbols By Name

Symbol	Value	Symbol	Value	Symbol	Value	Symbol	Value
ACP$ACCESS	80008B24						
ACP$DEACCESS	80008B55						
ACP$MODIFY	80008BAB						
ACP$MOUNT	80008BB3						
ACP$READBLK	80008BD2						
ACP$WRITEBLK	80008C11						
ATS_NULL	00000005						
CON$INITIAL	800035C2						
CON$STARTIO	8000357A						
DC$_DISK	00000001						
DEV$M_AVL	00040000						
DEV$M_DIR	00000008						
DEV$M_FOD	00004000						
DEV$M_IDV	04000000						
DEV$M_NNM	00000200						
DEV$M_ODV	08000000						
DEV$M_RND	10000000						
DEV$M_SHR	00010000						
DT$_RX01	00000010						
DX$ERR	0000035E-R						
DX$FUNCTABLE	00000240-R						
DX$STARTIO	000002B0-R						
DX$UNITINIT	000001F6-R						
DXP$DDT	00000090-R						
DXP$DPT	0000042B-R						
DXP_END	0000042B-R						
EXE$ALONONPAGED	8000A901						
EXE$GL_NONPAGED	80002C10						
EXE$IOFORK	8000A044						
EXE$SENSEMODE	800096D2						
EXE$SETCHAR	80009695						
IOC$DIAGBUFILL	8000CDCC						
IOC$MNTVER	8000CF43						
IOC$MOVFRUSER	8000C9A9						
IOC$MOVTOUSER	8000C9C1						
IOC$REQCOM	8000CEB4						
IOC$RETURN	8000D355						
IOC$WFIKPCH	8000D356						
PR$_IPL	00000012						
SS$_CTRLERR	00000054						
SS$_FORMAT	0000008C						
SS$_PARITY	000001F4						
SS$_TIMEOUT	0000022C						
SYS$K_VERSION	48513258						

Symbols By Value

Value	Symbols...		P
00000001	DC$_DISK		
00000005	AT$_NULL		$
00000008	DEV$M_DIR		
00000010	DT$_RX01		
00000012	PR$_IPL		$
00000054	SS$_CTRLERR		
00000090	R-DXP$DDT		
000000BC	SS$_FORMAT		
000001F4	SS$_PARITY		
000001F6	R-DX$UNITINIT		
00000200	DEV$M_NNM		
0000022C	SS$_TIMEOUT		
00000240	R-DX$FUNCTABLE		
000002B0	R-DX$STARTIO		
0000035E	R-DX$ERR		
0000042B	R-DXP$DPT	R-DXP_END	
00004000	DEV$M_FOD		
00010000	DEV$M_SHR		
00040000	DEV$M_AVL		
04000000	DEV$M_IDV		
08000000	DEV$M_ODV		
10000000	DEV$M_RND		
48513258	SYS$K_VERSION		
80002C10	EXE$GL_NONPAGED		
8000357A	CON$STARTIO		
800035C2	CON$INITIAL		
80008824	ACP$ACCESS		
80008855	ACP$DEACCESS		
800088AB	ACP$MODIFY		
800088B3	ACP$MOUNT		
800088D2	ACP$READBLK		
80008C11	ACP$WRITEBLK		
80009695	EXE$SETCHAR		
800096D2	EXE$SENSEMODE		
8000A044	EXE$IOFORK		
8000A901	EXE$ALONONPAGED		
8000C9A9	IOC$MOVFRUSER		
8000C9C1	IOC$MOVTOUSER		
8000CDCC	IOC$DIAGBUFILL		
8000CEB4	IOC$REQCOM		
8000CF43	IOC$MNTVER		
8000D355	IOC$RETURN		
8000D356	IOC$WFIKPCH		

Value Symbols...

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External

Image Synopsis

```
Virtual memory allocated:                       00000000 000005FF 00000600 (1536. bytes, 3. pages)
Stack size:                                            0. pages
Image header virtual block limits:                     1.        1. (    1. block)
Image binary virtual block limits:                     2.        4. (    3. blocks)
Image name and identification:                  DXDRIVER V04-000
Number of files:                                       5.
Number of modules:                                     5.
Number of program sections:                            6.
Number of global symbols:                             43.
Number of image sections:                              1.
Image type:                                     NOPIC, SHAREABLE, Global Section Match=EQUAL, Ident, Major=18, Minor=14934973
Map format:                                     FULL in file _$255$DUA28:[DRIVER.LIS]DXDRIVER.MAP;1
Estimated map length:                           24. blocks
```

Link Run Statistics

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	28	00:00:00.30	00:00:00.98
Pass 1:	61	00:00:01.69	00:00:13.16
Allocation/Relocation:	3	00:00:00.13	00:00:01.07
Pass 2:	14	00:00:00.36	00:00:02.09
Map data after object module synopsis:	6	00:00:00.30	00:00:00.31
Symbol table output:	0	00:00:00.06	00:00:00.37
Total run values:	112	00:00:02.84	00:00:17.98

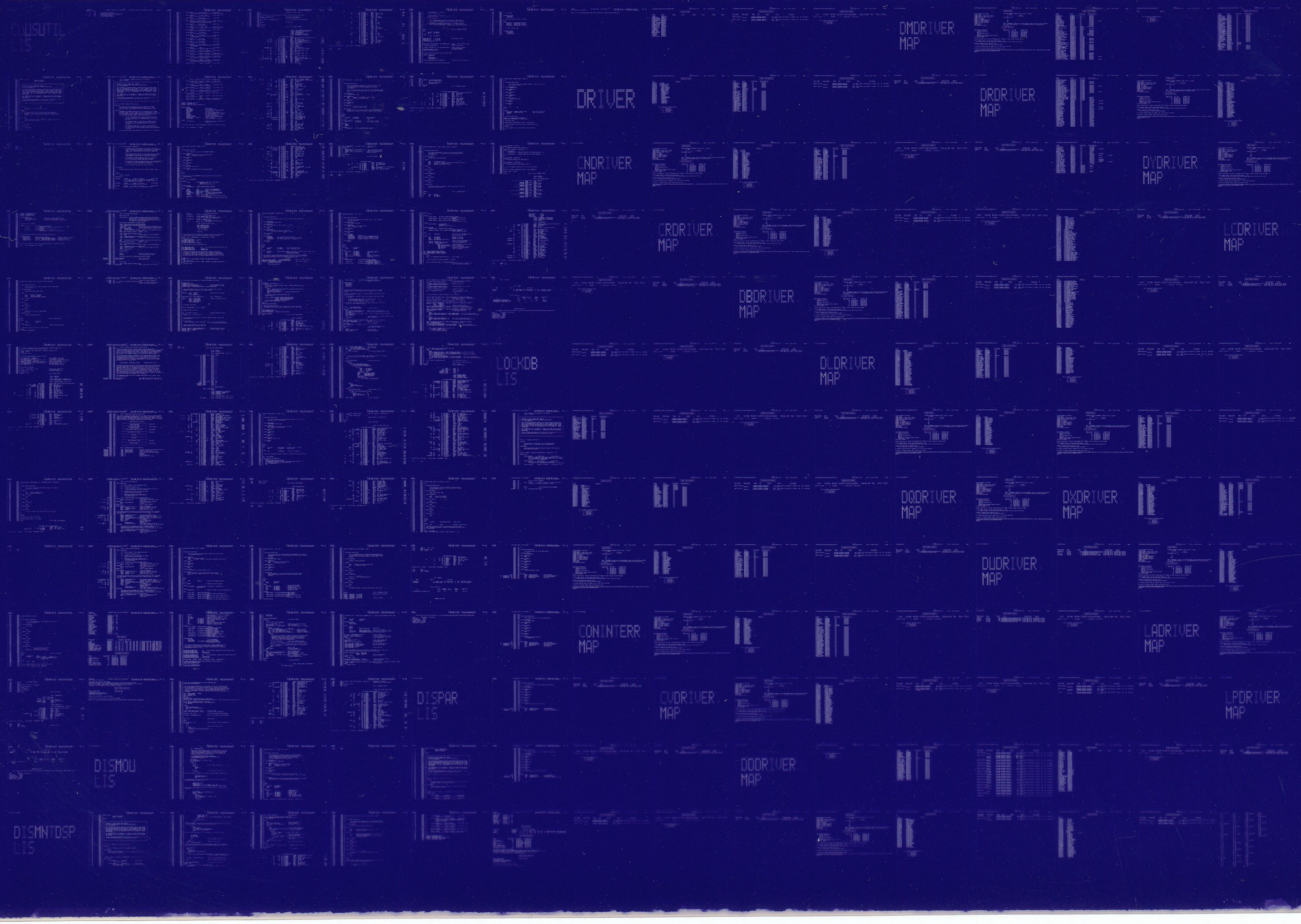
```
Using a working set limited to 600 pages and 77 pages of data storage (excluding image)

Total number object records read (both passes):   348
    of which 116 were in libraries and 4 were DEBUG data records containing 148 bytes

Number of modules extracted explicitly             = 2
    with 2 extracted to resolve undefined symbols

15 library searches were for symbols not in the library searched

A total of 4 global symbol table records was written

LINK/USERLIB=PROC/SHARE=EXE$:DXDRIVER/CONTIGUOUS/MAP=MAP$:DXDRIVER/FULL LIB$:DRIVER/INCLUDE=(DXPDRIVER,DXUTILITY),EXSM:SYS.STB/SELEC
TIVE,SYS$INPUT/OPTION
BASE=0
```

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